IAP3 Rec'd PCT/PTO 03 JAN 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 126542

U.S. APPLICATION NO. (trknown, see 37 CFR 1.5) New U.S. APPLICATION NO. (trknown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED

		004/050310	July 5, 2004	July 4, 2003						
TITLE OF INVENTION NUCLEIC AND PROTEIN SEQUENCES FROM THE HXHV VIRUS AND USES THEREOF										
APPLICANTS FOR DO/EO/US Isabelle CHEMIN; Christian TREPO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. $\square$ is attached hereto (required	d only if not communicated by the International Bureau).							
		b. 🛮 has been communicated by	by the International Bureau.							
		c. $\square$ is not required, as the applic	s not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🔲 is attached hereto.								
		b.  has been previously submitted	itted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated b	y the International Bureau.	· }						
		c.  have not been made; howe	vever, the time limit for making such amendments has NOT expired.							
		d.  have not been made and wi	ill not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	eliminary Examination Report under PCT Article 36						
Items	s 11 t	to 20 below concern document(s)	or information included:							
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	ding. A separate cover sheet in co	impliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change	of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: a copy of the International Search Report is attached hereto.								

U.S. APPLICATION NO. (if known, see 37 C. New 1 The Control of State of Sta	APPLICATION NO. (If known, see 37 C.F.R. 1.5)  WINDER OF THE PROPERTY OF THE P				ATTORNEY'S DOCKET NUMBER 126542					
21.   The following fees are sul	CALCULATIONS	PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1			\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.492(b)(1)	)-(3)):			\$400.00						
International preliminary examination the USPTO as IPEA or ISA and far industrial applicability for all claims national stage										
International search fee (37 CFR 1.	·									
International search report provided the search fee is paid										
All situations not provided for above			\$ 500.00							
EXAMINATION FEE (37 CFR 1.49	\$200.00	- 120								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for furnishing				\$						
earliest claimed priority date (37 Cf				*						
TOTAL PAGES OF APPLICATION OVER 100 (64 - 100)	0	= †0	x 250 =	\$						
†round up to next integer  CLAIMS NUMB	BER FILED	NUMBER EXTRA	RATE	\$						
	0 - 20	= 0	x 50.00 =	\$						
	3 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S	(if applicable	e)	+ 360.00 =	\$						
	\$900.00									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
,			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 for furnish the earliest claimed priority date (3)	shing the Eng	glish translation later th	nan 30 months from	\$						
, , , , , , , , , , , , , , , , , , ,	•		NATIONAL FEE =	\$900.00						
Fee for recording the enclosed ass	ignment (37	CFR 1.21(h)). The ass	signment must be	\$	· ·					
accompanied by an appropriate co	ver sneet (37		.00 per property + EES ENCLOSED =	\$900.00						
		IOIALF	ES ENCLOSED -	Amount to be						
				refunded:	\$					
				charged:	\$					
<ul> <li>a.</li></ul>										
c.  The Commissioner is he Deposit Account No. 15	c.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate ti				tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and grant	ed to restore									
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
Customer Number: 259	am P. Berridge									
	ON NUMBER: 30,024									
Date <u>January 3, 2006</u>	Date <u>January 3, 2006</u> NAME: Eric REGISTRATI									